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PATENT

IN THE UNITED STATES PATENT AND

Applicant(s):

06/21/2005 21:15 FAX 512 338 6301

Toshinari Takayanagi

Title:

NEGATIVE BIAS TEMPERATURE INSTABILITY (NBTI)

PRECONDITIONING OF MATCHED DEVICES

Application No.: 10/664,104

Filed:

September 17, 2003

Examiner:

Thong Quoc Le

Group Art Unit:

2827

Atty. Docket No.: 004-9196

Confirmation No.:

3693

June 21, 2005

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INFORMATION DISCLOSURE STATEMENT 37 C.F.R. § 1.97(c)

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, the undersigned brings to the Examiner's attention in the above-identified application the patents, publications, applications or other information identified in the attached:

\boxtimes	Form(s) PTO/SB/08A (1 page(s), with copy of no reference(s)).
	Form(s) PTO/SB/08B (N/A page(s), with copy of no reference(s)).
	Listing of Pending Applications (N/A page(s), with copy of no application(s))
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Citation of such information shall not be construed as (i) an admission that the information necessarily is, or corresponds to, prior art with respect to the instant invention, (ii) a representation that a search has been made, other than as described herein, or (iii) an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

For each item of information listed that is not in the English language, the undersigned has provided a concise explanation of the relevance through (i) an English language abstract, (ii) an English language equivalent application, or (iii) if cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action that indicates the degree of relevance found by the foreign office.

PATENT

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In accordance with 37 C.F.R. § 1.98(a)(2)(ii), copies of cited U.S. Patents and U.S. 冈 Patent Application Publications are not included. Certain information was submitted to, or cited by, the Office in Application No(s). N/A, П filed N/A, to which the above-identified application claims priority under 35 U.S.C. § 120. In accordance with 37 C.F.R. § 1.98(d), copies of that information are not included. Pursuant to 1287 OG 163 (October 19, 2004), for those cited pending U.S. patent applications filed (or which entered the national stage under 35 U.S.C. § 371) on or after June 30, 2003 or which are otherwise stored in the USPTO's Image File Wrapper system, copies are not included.

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The undersigned believes that this Information Disclosure Statement is being filed before the mailing date of (i) a final action under § 1.113, (ii) a notice of allowance under § 1.311 or (iii) an action that otherwise closes prosecution. Accordingly, this Information Disclosure Statement is accompanied by the fee set forth in § 1.17(p) as follows:

- A check in the amount of \$180.00 is enclosed herewith.
- The undersigned hereby authorizes the Commissioner to charge the fee set forth in 冈 § 1.17(p) to Deposit Account No. <u>50-0631</u>.

CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that, on the date shown below, this correspondence is being

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6-21-05 Andrew C. Graham

Respectfully submitted

Andrew C. Graham, Reg. No. 36,531

Attorney for Applicant(s)

(512) 338-6313 (direct)

(512) 338-6300 (main)

(512) 338-6301 (fax)

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PTO/SB/08A (Substitute for form 1449/PTO)	Attorney Docket No.:	004-9196
	Application No.:	10/664,104
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	First Named Inventor:	Toshinari Takayanagi
	Filing Date:	September 17, 2003
	Group Art Unit:	2827
	Examiner Name:	Thong Quoc Le
Sheet 1 of 1	Date Submitted:	June 21, 2005

			U.S. PATENT DO	CUMENTS		
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, W Relevant Passages or Rele Figures Appear	here vant
	AA	6,038,181	03-14-2000	Braceras et al.		
	AB	6,642,746 B2	11-04-2003	Donnelly et al.		
					;	
***			FOREIGN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т
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